

Price List dated January 2023

Products	Order number	Net Price [€]
Evaporator for organic material		
TCEorg 3-cell eva with shutter and cooling	TCEorg-3SC	11,610.00
TCEorg 3-cell eva with z-travel, shutter, cooling	TCEorg-3BSC	14,380.00
TCEorg 3-cell eva special short version with z-travel, shutter, cooling	TCEorg-3BSck	14,730.00
TCEorg 3-cell eva with 5x crucible volume with shutter and cooling	TCEorg-3SC 5x	12,900.00
TCEorg 3-cell eva with 5x crucible volume z-travel, shutter, cooling	TCEorg-3BSC 5x	15,670.00
TCEorg 3-cell eva special short version with 5x crucible volume, z-travel, shutter, cooling	TCEorg-3BSck 5x	16,020.00
TCEorg 4-cell eva with shutter	TCEorg-4S	11,770.00
TCEorg 4-cell eva with shutter and z-travel	TCEorg-4BS	14,540.00
TCEorg 4-cell eva special short version with shutter and z-travel	TCEorg-3BSk	14,890.00
TCEorg 9-cell eva with shutter	TCEorg-9S	14,610.00
TCEorg 9-cell eva with shutter and cooling	TCEorg-9SC	16,660.00

stroke of the bellow 170 mm, other strokes and "in vacuum lengths" on request

Accessories for Evaporators

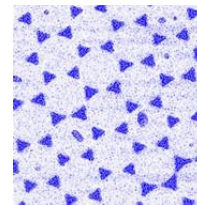
Power supply 1 for TCEorg, 1x PID	TCel1	2,300.00
Power supply 2 for TCEorg, 2x PID	TCel2	3,100.00
Supply & thermocouple plug 4m	ST4	260,00
Crucible quartz glass OD5mm open	CQ5	40.00
Crucible quartz glass OD5mm with aperture	CQ5a	60.00
Crucible quartz glass OD3mm open	CQ3	40.00
Crucible quartz glass OD8mm open	CQ8	50.00
Crucible quartz glass OD8mm with aperture	CQ8a	80.00
other Crucible e.g. Sapphire		on request
z-travel unit DN CF40, 170mm stroke	ZT170	2,630.00
VAT corner Valve CF16	CV16	410.00
VAT Mini gate valve CF40	MGV40	1,700.00

Mini evaporator

Point source Q5 or Q3 with double shielding and internal cable on CF16 flange, length in vacuum on request	PS-Q3-CF16e / PS-Q5-CF16e*	1,990.00
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Point sources

Q3 / Q5	PS-Q3 / PS-Q5	700.00
A5	PS-A5	1,230.00
A5c	PS-A5c	900.00
S3 / S5	PS-S3 / PS-S5	1,450.00
Shield	PS-1s	80.00
Double Shield	PS-2s	200.00
Supply and thermocouple plug 300mm	PS-ST300	190.00



Products	Order number	Net Price [€]
Accessories for Point sources		
CF16 evaporator flange with length adapter	PS-CF16e*	390.00
CF40 flange with thermocouple and supply feed through	PS-CF40R**	310.00
CF40 flange with thermocouple and supply and cooling feed through	PS-CF40C**	360.00
CF40 flange with thermocouple and supply feed through flange and CF16 flange	PS-CF40/16R**	410.00
CF40 flange with thermocouple and supply and cooling feed through and CF16 flange (for shutter)	PS-CF40/16C**	470.00
Cooling tank and holder	PS-C	160.00
Simple ring holder	PS-R	70.00
Simple supply cable with length up to 4m length according to customer requirements	PS-ST	130.00
optional: mounting and UHV-test		450.00

*Length in UHV (flange - end of point source) possible from 92mm to 300mm according to customer requirements

** Length in UHV (flange - end of point source) possible from 75mm to 300mm according to customer requirements

E-beam heater

E-beam heater	EBH	9,680.00
E-beam heater with retraction	EBH-B	12,520.00
Power plug 20kV 2.44m	EBH-S244	120.00
Power supply HEAT3-PS RES/EB 110-230V	EBH-EI	5,100.00

3-cell MBE-LEED

Three grid reverse LEED with power supply	on request
Power supplies for TCEorg	see accessories

Latex projection pattern

Standard sample (about 4 mm x 7 mm on 0.15 mm glass)	LPP	130.00
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